



Grades
K-2

Oh Barnacles!

Student Activity Workbook



Naval STEM-in-a-Box Series

Oh Barnacles!

- 1 Draw your observation of the toy boats moving in the water. Then draw an arrow in the direction that the boats are moving.



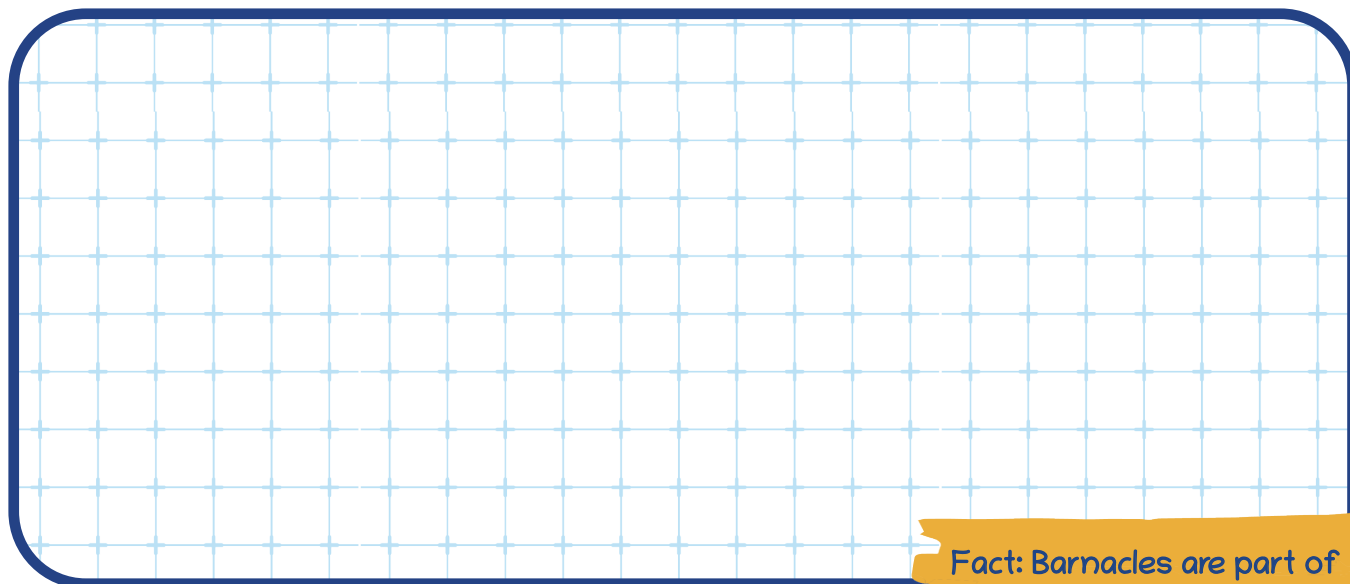
Fact: Barnacles are a type of arthropod!



- 2 After sticking the barnacles onto a boat, draw a new observation of the boats moving in the water. Then circle which boat has the most **drag**.



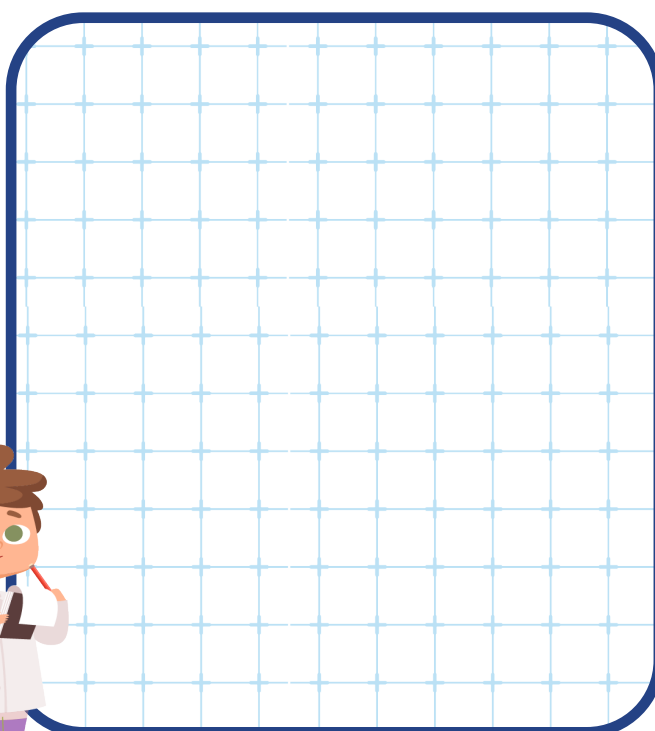
- 3 After painting the anti-fouling coat, observe and draw the last observation of your boats in the water. Count and write down how many barnacles fell off your boat.



Fact: Barnacles are part of the crustacean family and thus are related to crabs!



- 4 Looking at your data from prompt #3, did both boats move at the same speed? If yes, write and draw a brief description in the guided boxes below.



#SeaworthySTEM

Oh Barnacles! Engineering Notebook



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